L Number	Hits	Search Text	DB	Time stamp
_	2	("5661074").PN.	USPAT; EPO; JPO	2001/09/15
_	1	"5387804".PN.	USPAT	2001/09/15
_	2	("5777433").PN.	USPAT;	2001/09/15
_	6	5825052.URPN.	EPO; JPO USPAT;	18:44 2001/09/15
_	8	("5825052" "5838029" "5909036"	EPO; JPO USPAT;	18:48 2001/09/15
		"5909040" "5981980" "5825052" "5838029" "5909036" "5909040" "5981980").PN.	EPO; JPO	18:55
_	135	(("257/609").CCLS.) not	USPAT; EPO; JPO	2001/09/15 19:14
-	6		USPAT;	2001/09/15
_	211	"5278435" "5290393" "5693963").PN. (("257/615").CCLS.) not	EPO; JPO USPAT;	19:09 2001/09/15
		(("257/609").CCLS.) not (("257/607").CCLS.)	EPO; JPO	19:43
-	613	(("257/94").CCLS.) not	USPAT; EPO; JPO	2001/09/15 19:43
		(("257/615").CCLS.) not (("257/609").CCLS.) not	EFO, UPO	
_	. 8	(("257/607").CCLS.) ("5825052" "5838029" "5909036"	USPAT;	2001/09/15
	612	"5909040" "5981980").PN.	EPO; JPO	19:57 2001/09/16
_	613	(("257/94").CCLS.) not (("257/615").CCLS.) not	USPAT; EPO; JPO	08:22
		(("257/607").CCLS.) not (("257/609").CCLS.)		
_	613	1 ' '	USPAT;	2001/09/16
		(("257/615").CCLS.) not (("257/609").CCLS.) not	EPO; JPO	08:38
		(("257/607").CCLS.)	**************************************	2001/00/16
_	305	(257/607).CCLS.	USPAT; EPO; JPO	2001/09/16
_	146	(257/609).CCLS.	USPAT; EPO; JPO	2001/09/16
_	225	(257/615).CCLS.	USPAT;	2001/09/16
_	630	(257/94).CCLS.	EPO; JPO USPAT;	11:32 2001/09/16
			EPO; JPO	11:32
_	417	(257/96).CCLS.	USPAT; EPO; JPO	2001/09/16
_	309	(257/97).CCLS.	USPAT; EPO; JPO	2001/09/16
_	263	(257/101).CCLS.	USPAT;	2001/09/16
_	283	(257/102).CCLS.	EPO; JPO USPAT;	11:32 2001/09/16
			EPO; JPO	11:32 2001/09/16
_	148	(257/12).CCLS.	USPAT; EPO; JPO	11:32
_	304	(257/13).CCLS.	USPAT; EPO; JPO	2001/09/16
-	391	(257/14).CCLS.	USPAT; EPO; JPO	2001/09/16 11:33
_	316	(257/22).CCLS.	USPAT; EPO; JPO	2001/09/16
_	74	(257/28).CCLS.	USPAT;	2001/09/16
	613	(("257/94").CCLS.) not	EPO; JPO USPAT;	11:33 2001/09/16
		(("257/615").CCLS.) not (("257/609").CCLS.) not	EPO; JPO	11:57
		(("257/607").CCLS.)		
-	271	(("257/96").CCLS.) not (("257/94").CCLS.) not (("257/615").CCLS.) not	USPAT; EPO; JPO	2001/09/16
		(("257/609").CCLS.) not		
	1	(("257/607").CCLS.)	<u> </u>	

	<u></u>		·	-
-	161		USPAT;	2001/09/16
		not (("257/94").CCLS.) not	EPO; JPO	12:15
		(("257/615").CCLS.) not		
		(("257/609").CCLS.) not		
		(("257/607").CCLS.)		
_	188		USPAT;	2001/09/16
		(("257/97").CCLS.) not (("257/96").CCLS.)	EPO; JPO	12:18
		not (("257/94").CCLS.) not		
		(("257/615").CCLS.) not		
		(("257/609").CCLS.) not		
		(("257/607").CCLS.)		
_	165		USPAT;	2001/09/16
		(("257/101").CCLS.) not	EPO; JPO	12:21
		(("257/97").CCLS.) not (("257/96").CCLS.)		
		not (("257/94").CCLS.) not	t	
		(("257/615").CCLS.) not		
		(("257/609").CCLS.) not		
		(("257/607").CCLS.)		
_	131	(("257/12").CCLS.) not	USPAT;	2001/09/16
		(("257/102").CCLS.) not	EPO; JPO	12:24
		(("257/101").CCLS.) not		
		(("257/97").CCLS.) not (("257/96").CCLS.)		
		not (("257/94").CCLS.) not		
		(("257/615").CCLS.) not		
		(("257/609").CCLS.) not		
		(("257/607").CCLS.)	!	
_	152	(("257/13").CCLS.) not (("257/12").CCLS.)	USPAT;	2001/09/16
		not (("257/102").CCLS.) not	EPO; JPO	12:24
		(("257/101").CCLS.) not		
		(("257/97").CCLS.) not (("257/96").CCLS.)		
		not (("257/94").CCLS.) not		
		(("257/615").CCLS.) not		
		(("257/609").CCLS.) not		
		(("257/607").CCLS.)		
_	48	(gan gallium adj nitride) and (modulation	USPAT;	2001/09/17
		mod) adj (doped doping)	EPO; JPO	12:32
 	7	("5065404" "5903017" "6015979"	USPAT;	2001/09/17
		"6028877" "6147364" "6172382").PN.	EPO; JPO	12:38
-	3	("5146465" "5306662" "5146465"	USPAT;	2001/09/17
		"5306662").PN.	EPO; JPO	12:51
-	36	(modulation mod) adj (dope doped doping)	USPAT;	2002/05/30
		same (homojunction gan)	US-PGPUB;	18:44
			EPO; JPO;	
			IBM_TDB	
 	10	superlattice with homojunction	USPAT;	2002/05/30
			US-PGPUB;	18:42
			EPO; JPO;	
] ,		i 	IBM_TDB	
_	79	(257/28).CCLS.	USPAT;	2002/05/30
			US-PGPUB;	18:03
			EPO; JPO;	
			IBM_TDB	
-	11	4785340.URPN.	USPAT	2002/05/30
			. 7	18:11
-	21	superlattice same homojunction	USPAT;	2002/05/30
<i>y</i>			US-PGPUB;	18:42
			EPO; JPO;	
			IBM_TDB	
	11	(superlattice same homojunction) not	USPAT;	2002/05/30
		(superlattice with homojunction)	US-PGPUB;	18:42
			EPO; JPO;	
			IBM_TDB	
_	768	(modulation mod) adj (dope doped doping)	USPAT;	2002/05/30
	:		US-PGPUB;	18:44
			EPO; JPO;	
			IBM_TDB	
-	20	(modulation mod) adj (dope doped doping)	USPAT;	2002/05/30
		and homojunction	US-PGPUB;	19:02
			EPO; JPO;	
			IBM_TDB	
ř	<u> </u>			

-	0	doping adj superlatice	USPAT; US-PGPUB;	2002/05/30 19:03
			EPO; JPO; IBM_TDB	
_	0	homojunction adj superlatice	USPAT; US-PGPUB;	2002/05/30 19:03
			EPO; JPO; IBM_TDB	
	0	(homojunction doping) near5 superlatice	USPAT; US-PGPUB; EPO; JPO;	2002/05/30 19:03
_	100	(homojunction doping) adj superlattice	IBM_TDB USPAT; US-PGPUB;	2002/05/30 19:03
			EPO; JPO; IBM_TDB	0000 (05 (00
-	98	doping adj superlattice	USPAT; US-PGPUB; EPO; JPO;	2002/05/30 19:04
_	2	homojunction adj superlattice	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/05/30 19:04
_	20	doping adj superlattice same (contact	IBM_TDB USPAT;	2002/05/30
	20	resistance)	US-PGPUB; EPO; JPO;	19:07
	78	(doping adj superlattice) not (doping adj superlattice same (contact resistance))	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/05/30 19:33
_	13	(("5959307") or ("5929466") or ("5905040") or ("6326638") or ("5787104") or ("5789265") or ("5815520") or	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2002/05/30 19:34
-	98	("6060730") or ("5492080")).PN. (modulation-doped mod-doped) same GaN	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/09 13:25
_	0	(modulation-doped mod-doped md-doped) same GaN/gaN	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/09 13:26
_	0	(modulation-doped mod-doped md-doped) with GaN/gaN	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/09 13:26
	522	(modulation-doped mod-doped md-doped) (mod moduluation) near2 (doped doping) with GaN/GaN	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/09 13:27
	0	((modulation-doped mod-doped md-doped) (mod moduluation) near2 (doped doping)) with GaN/GaN	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/09 13:27
_	0	((modulation-doped mod-doped md-doped) (mod moduluation) near2 (doped doping)) with GaN-GaN	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/09 13:27
	89	((modulation-doped mod-doped md-doped) (mod moduluation) near2 (doped doping)) with (si-GaN si-doped gaN)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/10/09 13:29
	6	((modulation-doped mod-doped md-doped) (mod moduluation) near2 (doped doping)) with (si-GaN si-doped) near2 gaN	IBM_TDB USPAT; US-PGPUB; EPO; JPO; IBM TDB	2004/10/09 15:03

-	33	((modulation-doped mod-doped md-doped)	USPAT;	2004/10/09
		(mod moduluation) near2 (doped doping))	US-PGPUB;	15:03
		with active	EPO; JPO;	
			IBM TDB	
–	33	((modulation-doped mod-doped md-doped)	USPAT;	2004/10/09
		(mod moduluation) near2 (doped doping))	US-PGPUB;	15:20
		with (light adj (emitting emission)	EPO; JPO;	
		active)	IBM TDB	
_	45	·	USPAT;	2004/10/09
		(mod moduluation) near2 (doped doping))	US-PGPUB;	15:13
		with (contact clad cladding)	EPO; JPO;	
			IBM TDB	
_	33	(((modulation-doped mod-doped md-doped)	USPAT;	2004/10/09
		(mod moduluation) near2 (doped doping))	US-PGPUB;	15:13
		with (contact clad cladding)) not	EPO; JPO;	
		(((modulation-doped mod-doped md-doped)	IBM TDB	
		(mod moduluation) near2 (doped doping))	_	
		with (light adj (emitting emission)		
		active))		
-	135	((modulation-doped mod-doped md-doped)	USPAT;	2004/10/09
ļ		(mod moduluation) near2 (doped doping))	US-PGPUB;	15:21
		with (light adj (emitting emission)	EPO; JPO;	
		active superlattice)	IBM_TDB	
_	113	((modulation-doped mod-doped md-doped)	USPAT;	2004/10/09
		(mod moduluation) near2 (doped doping))	US-PGPUB;	15:21
		with superlattice	EPO; JPO;	
			IBM_TDB	
_	97	(((modulation-doped mod-doped md-doped)	USPAT;	2004/10/09
		(mod moduluation) near2 (doped doping))	US-PGPUB;	15:21
		with superlattice) not	EPO; JPO;	
1	:	(((modulation-doped mod-doped md-doped)	IBM_TDB	
		(mod moduluation) near2 (doped doping))		
		with (contact clad cladding)) not		
		(((modulation-doped mod-doped md-doped)		
	1	(mod moduluation) near2 (doped doping))		
		with (light adj (emitting emission)		
		active))		